

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	3	("20030039360" "20020090929" "20020065070").pn.	US-PGPUB; USPAT	OR	OFF	2007/05/10 08:09
S2	312	lee-mo\$.in.	US-PGPUB; USPAT	OR	OFF	2007/05/10 08:09
S3	217	lee-moon\$.in.	US-PGPUB; USPAT	OR	OFF	2007/05/10 08:09
S4	368	park-jeon\$.in.	US-PGPUB; USPAT	OR	OFF	2007/05/10 08:09
S5	39697	samsung.as.	US-PGPUB; USPAT	OR	OFF	2007/05/10 08:11
S6	0	yoshihiro-kataoka.in.	US-PGPUB; USPAT	OR	OFF	2007/05/10 08:11
S7	14692	yoshihiro.in.	US-PGPUB; USPAT	OR	OFF	2007/05/10 08:11
S8	0	yoshihiro-kat\$.in.	US-PGPUB; USPAT	OR	OFF	2007/05/10 08:11
S9	2321	kataoka.in.	US-PGPUB; USPAT	OR	OFF	2007/05/10 08:12
S10	111	kataoka-yosh\$.in.	US-PGPUB; USPAT	OR	OFF	2007/05/10 08:58
S11	12	kataoka-yosh\$.in. and toshiba.as.	US-PGPUB; USPAT	OR	OFF	2007/05/10 08:14
S12	2221	(prohibit\$3 inhibit\$3 prevent\$3 stop\$4) with (cell\$4 phone mobile near phone PDA lap\$top personal near digital near assistant) with (picture photo\$6)	US-PGPUB; USPAT	OR	ON	2007/05/10 08:16
S13	218	(code signal) with (prohibit\$3 inhibit\$3 prevent\$3 stop\$4) with (cell\$4 phone mobile near phone PDA lap\$top personal near digital near assistant) with (picture photo\$6)	US-PGPUB; USPAT	OR	ON	2007/05/10 09:08
S14	197	(code signal) with (prohibit\$3 inhibit\$3 prevent\$3 stop\$4) with (cell\$4 phone mobile near phone PDA lap\$top personal near digital near assistant) with (picture photo\$6) and (@ad<"20030228" @prad<"20030228")	US-PGPUB; USPAT	OR	ON	2007/05/10 08:18

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S15	151	(code signal) with (prohibit\$3 inhibit\$3 prevent\$3 stop\$4) with (cell\$4 phone mobile near phone PDA lap\$top personal near digital near assistant) with (picture photo photography) and (@ad<"20030228" @prad<"20030228")	US-PGPUB; USPAT	OR	ON	2007/05/10 08:19
S16	173	(code signal) with (prohibit\$3 inhibit\$3 prevent\$3 stop\$4) with (cell\$4 phone mobile near phone PDA lap\$top personal near digital near assistant) with (camera picture photo photography) and (@ad<"20030228" @prad<"20030228")	US-PGPUB; USPAT	OR	ON	2007/05/10 08:19
S17	176	(code signal) with (prohibit\$3 inhibit\$3 prevent\$3 stop\$4 disabl\$3) with (cell\$4 phone mobile near phone PDA lap\$top personal near digital near assistant) with (camera picture photo photography) and (@ad<"20030228" @prad<"20030228")	US-PGPUB; USPAT	OR	ON	2007/05/10 08:26
S18	41	(disabl\$3) with (cell\$4 phone mobile near phone PDA lap\$top personal near digital near assistant) with (camera picture photo photography) and (@ad<"20030228" @prad<"20030228")	US-PGPUB; USPAT	OR	ON	2007/05/10 08:35
S19	0	"10318184".pran.	US-PGPUB; USPAT	OR	ON	2007/05/10 08:32
S20	41	(disabl\$3) with (cell\$4 phone mobile near phone PDA lap\$top personal near digital near assistant) with (camera picture photo photograph\$3) and (@ad<"20030228" @prad<"20030228")	US-PGPUB; USPAT	OR	ON	2007/05/10 08:40
S21	4	((("5778304") or ("20020106202") or ("20030008662") or ("6985723")).PN.	US-PGPUB; USPAT	OR	OFF	2007/05/10 08:40
S22	0	("2002/0106202").URPN.	USPAT	OR	OFF	2007/05/10 08:45
S23	5	("2003/0008662").URPN.	USPAT	OR	OFF	2007/05/10 08:57
S24	3	((("20020090953") or ("6516190") or ("6496703")).PN.	US-PGPUB; USPAT	OR	OFF	2007/05/10 08:57
S25	3	kataoka-yosh\$.in. and photograph\$3	US-PGPUB; USPAT	OR	ON	2007/05/10 08:58

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S26	4	("6515695").URPN.	USPAT	OR	OFF	2007/05/10 09:03
S27	2	("7061873" "7024367").pn.	USPAT	OR	OFF	2007/05/10 09:03
S28	1484	(prohibit\$3 inhibit\$3 prevent\$3 stop\$4) with (cell\$4 phone mobile near phone PDA lap\$top personal near digital near assistant) with (picture photo photograph\$3)	US-PGPUB; USPAT	OR	ON	2007/05/10 09:09
S29	811	(prohibit\$3 prevent\$3 disabl\$3) with (cell\$4 phone mobile near phone PDA lap\$top personal near digital near assistant) with (picture photo photograph\$3)	US-PGPUB; USPAT	OR	ON	2007/05/10 09:09
S30	288	(prohibit\$3 prevent\$3 disabl\$3) with camera with (cell\$4 phone mobile near phone PDA lap\$top personal near digital near assistant)	US-PGPUB; USPAT	OR	ON	2007/10/30 10:58
S31	141	(prohibit\$3 prevent\$3 disabl\$3) with camera with (cell\$4 phone mobile near phone PDA lap\$top personal near digital near assistant) and (@ad<"20030228" @prad<"20030228")	US-PGPUB; USPAT	OR	ON	2007/05/10 09:10
S32	566	396/55.ccls.	US-PGPUB; USPAT	OR	OFF	2007/05/10 15:26
S33	4	(US-20040147255-\$ or US-20030008662-\$ or US-20020106202-\$).did. or (US-6515695-\$).did.	US-PGPUB; USPAT	OR	OFF	2007/10/30 10:39
S34	2	S33 and (encrypt\$3 encipher\$3)	US-PGPUB; USPAT	OR	ON	2007/10/30 10:40
S35	6	("2003/0008662").URPN.	USPAT	OR	OFF	2007/10/30 10:48
S36	3	((("20020090953") or ("6516190") or ("6496703")).PN.	US-PGPUB; USPAT	OR	OFF	2007/10/30 10:49
S37	9	("2002/0090953").URPN.	USPAT	OR	OFF	2007/10/30 10:52
S38	17	("6496703").URPN.	USPAT	OR	OFF	2007/10/30 10:53
S39	0	("2002/0106202").URPN.	USPAT	OR	OFF	2007/10/30 10:57
S40	4	(prohibit\$3 prevent\$3 disabl\$3) with camera with (cell\$4 phone mobile near phone PDA lap\$top personal near digital near assistant) with (encrypt\$3 encipher\$3)	US-PGPUB; USPAT	OR	ON	2007/10/30 10:59

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S41	17	(prohibit\$3 prevent\$3 disabl\$3) with camera with (cell\$4 phone mobile near phone PDA lap\$top personal near digital near assistant) and (encrypt\$3 encipher\$3) with (communicat\$3 channel transmission signal)	US-PGPUB; USPAT	OR	ON	2007/10/30 11:21
S42	41	(prohibit\$3 prevent\$3 disabl\$3) with camera with (cell\$4 phone mobile near phone PDA lap\$top personal near digital near assistant) and (secur\$3) with (communicat\$3 channel transmission signal) not S41	US-PGPUB; USPAT	OR	ON	2007/10/30 11:14
S43	4	((("6973333") or ("20050239481") or ("20040005914") or ("20050075117")).PN.	US-PGPUB; USPAT	OR	OFF	2007/10/30 11:15
S44	7	(US-20040147255-\$ or US-20030008662-\$ or US-20020106202-\$ or US-20020090953-\$).did. or (US-6515695-\$ or US-6496703-\$ or US-7039426-\$).did.	US-PGPUB; USPAT	OR	OFF	2007/10/30 11:16
S45	3	S44 and (encrypt\$3 encipher\$3)	US-PGPUB; USPAT	OR	ON	2007/10/30 11:17
S46	1	"20040046871".pn.	US-PGPUB; USPAT	OR	ON	2007/10/30 11:21
S47	1	"6738572".pn.	US-PGPUB; USPAT	OR	OFF	2007/10/30 11:28
S48	1	"20020114626".pn.	US-PGPUB; USPAT	OR	OFF	2007/10/30 11:52
S49	0	("2002/0114626").URPN.	USPAT	OR	OFF	2007/10/30 11:51
S50	0	S48 and encrypt\$3	US-PGPUB; USPAT	OR	OFF	2007/10/30 11:52
S51	0	S48 and encrypt\$3	US-PGPUB; USPAT	OR	ON	2007/10/30 11:52
S52	0	S48 and encipher\$3	US-PGPUB; USPAT	OR	ON	2007/10/30 11:52
S53	3	("6738572").URPN.	USPAT	OR	OFF	2007/10/30 11:53
S54	6	("20020055361"   "4743930"   "5342072"   "6016407"   "6160964"   "6433818").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/30 11:54

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S55	8	(US-20040147255-\$ or US-20030008662-\$ or US-20020106202-\$ or US-20020090953-\$).did. or (US-6515695-\$ or US-6496703-\$ or US-7039426-\$ or US-6738572-\$). did.	US-PGPUB; USPAT	OR	OFF	2007/10/30 12:03
S56	6	(US-20040147255-\$ or US-20030008662-\$ or US-20020106202-\$ or US-20020090953-\$).did. or (US-6515695-\$ or US-6496703-\$ or US-7039426-\$ or US-6738572-\$). did. and encrypt\$3	US-PGPUB; USPAT	OR	OFF	2007/10/30 12:02
S57	3	S55 and encrypt\$3	US-PGPUB; USPAT	OR	OFF	2007/10/30 14:22
S58	1	"5995623".pn.	US-PGPUB; USPAT	OR	OFF	2007/10/30 14:22
S59	136	396/56.ccls.	US-PGPUB; USPAT	OR	OFF	2007/11/01 10:41
S60	28	396/57.ccls.	US-PGPUB; USPAT	OR	OFF	2007/11/01 10:42
S61	17	396/58.ccls.	US-PGPUB; USPAT	OR	OFF	2007/11/01 10:43
S62	71	396/59.ccls.	US-PGPUB; USPAT	OR	OFF	2007/11/01 10:45
S63	284	348/211.99.ccls.	US-PGPUB; USPAT	OR	OFF	2007/11/01 10:48
S64	103	348/211.1.ccls.	US-PGPUB; USPAT	OR	OFF	2007/11/01 10:54
S65	179	348/211.2.ccls.	US-PGPUB; USPAT	OR	OFF	2007/11/01 10:54
S66	83	348/211.2.ccls. and (disabl\$3 block\$3 prohibit\$3 inhibit\$3 prevent\$3) with camera	US-PGPUB; USPAT	OR	ON	2007/11/01 11:00
S67	138	348/211.3.ccls.	US-PGPUB; USPAT	OR	ON	2007/11/01 11:00
S68	82	348/211.3.ccls. and (disabl\$3 block\$3 prohibit\$3 inhibit\$3 prevent\$3) with camera	US-PGPUB; USPAT	OR	ON	2007/11/01 11:00
S69	77	348/211.3.ccls. and (disabl\$3 block\$3 prohibit\$3 inhibit\$3 prevent\$3) with camera not S66	US-PGPUB; USPAT	OR	ON	2007/11/01 11:01
S70	108	348/211.4.ccls.	US-PGPUB; USPAT	OR	ON	2007/11/01 11:01
S71	76	348/211.5.ccls.	US-PGPUB; USPAT	OR	ON	2007/11/01 11:01

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S72	64	348/211.6.ccls.	US-PGPUB; USPAT	OR	ON	2007/11/01 11:02
S73	43	348/211.6.ccls. and (disabl\$3 block\$3 prohibit\$3 inhibit\$3 prevent\$3) with camera	US-PGPUB; USPAT	OR	ON	2007/11/01 11:02
S74	38	348/211.7.ccls.	US-PGPUB; USPAT	OR	ON	2007/11/01 11:02
S75	66	348/211.8.ccls.	US-PGPUB; USPAT	OR	ON	2007/11/01 11:02
S76	37	348/211.8.ccls. and (disabl\$3 block\$3 prohibit\$3 inhibit\$3 prevent\$3) with camera	US-PGPUB; USPAT	OR	ON	2007/11/01 11:03
S77	60	348/211.9.ccls.	US-PGPUB; USPAT	OR	ON	2007/11/01 11:04
S78	79	348/211.11.ccls.	US-PGPUB; USPAT	OR	ON	2007/11/01 11:05
S79	39	348/211.12.ccls.	US-PGPUB; USPAT	OR	ON	2007/11/01 11:05
S80	32	348/211.13.ccls.	US-PGPUB; USPAT	OR	ON	2007/11/01 11:05
S81	46	348/211.14.ccls.	US-PGPUB; USPAT	OR	ON	2007/11/01 11:05
S82	3276	455/456.1.ccls.	US-PGPUB; USPAT	OR	ON	2007/11/01 11:06
S83	650	455/456.2.ccls.	US-PGPUB; USPAT	OR	ON	2007/11/01 11:06
S84	811	455/456.3.ccls.	US-PGPUB; USPAT	OR	ON	2007/11/01 11:06
S85	164	455/456.4.ccls.	US-PGPUB; USPAT	OR	ON	2007/11/01 11:30
S86	1	"20060028558".pn.	US-PGPUB; USPAT	OR	ON	2007/11/01 11:31
S87	8	(US-20020090953-\$ or US-20040147255-\$ or US-20030008662-\$ or US-20020106202-\$).did. or (US-6496703-\$ or US-6515695-\$ or US-7039426-\$ or US-6738572-\$). did.	US-PGPUB; USPAT	OR	OFF	2007/11/01 11:36
S88	5	S87 and key	US-PGPUB; USPAT	OR	OFF	2007/11/01 13:09
S89	5	S87 and key	US-PGPUB; USPAT	OR	ON	2007/11/01 11:36
S90	0	S87 and (encryption public) near key	US-PGPUB; USPAT	OR	ON	2007/11/01 11:36

## EAST Search History

S91	115	synchroniz\$5 with (application program) with mobile near device with computer	US-PGPUB; USPAT	OR	ON	2007/11/01 13:10
S92	9	synchroniz\$5 with (application program) with mobile near device with computer same (authenticat\$3 verif\$7 authori\$6 valid\$5)	US-PGPUB; USPAT	OR	ON	2007/11/01 13:13
S93	67	synchroniz\$5 with (application program) with mobile near device with computer and (authenticat\$3 verif\$7 authori\$6 valid\$5)	US-PGPUB; USPAT	OR	ON	2007/11/01 13:13
S94	6	synchroniz\$5 with (application program) with mobile near device with computer and (authenticat\$3 verif\$7 authori\$6 valid\$5) same certificate	US-PGPUB; USPAT	OR	ON	2007/11/01 13:13
S95	1	"7054901".pn.	US-PGPUB; USPAT	OR	OFF	2007/11/01 14:53
S96	1	"20020124061"	US-PGPUB; USPAT	OR	OFF	2007/11/01 14:54
S97	1	"20020124061" and xml	US-PGPUB; USPAT	OR	OFF	2007/11/01 15:04
S98	30	xml near signature with syntax with processing	US-PGPUB; USPAT	OR	ON	2007/11/01 15:08
S99	1	xml near signature with syntax with processing and pre\$boot\$3	US-PGPUB; USPAT	OR	ON	2007/11/01 15:26
S100	1495	(transmit\$4 send\$3 transfer\$4) with (certificate) same (encrypt\$3 encipher\$3) with public near key	US-PGPUB; USPAT	OR	ON	2007/11/01 15:27
S101	23	((mobile near device) cell\$4 near phone cell mobile near phone) with (transmit\$4 send\$3 transfer\$4) with (certificate) same (encrypt\$3 encipher\$3) with public near key	US-PGPUB; USPAT	OR	ON	2007/11/01 15:33
S102	25	((mobile near device) cell\$4 near phone cell mobile near phone camera) with (transmit\$4 send\$3 transfer\$4) with (certificate) same (encrypt\$3 encipher\$3) with public near key	US-PGPUB; USPAT	OR	ON	2007/11/01 15:28
S103	25	S102 not "I23"	US-PGPUB; USPAT	OR	ON	2007/11/01 15:28
S104	2	S102 not S101	US-PGPUB; USPAT	OR	ON	2007/11/01 15:28

## EAST Search History

S10 5	1	((mobile near device) cell\$4 near phone cell mobile near phone camera) with (transmit\$4 send\$3 transfer\$4) with (certificate) and (encrypt\$3 encipher\$3) with ((mobile near device) cell\$4 near phone cell mobile near phone camera) near public near key not S102	US-PGPUB; USPAT	OR	ON	2007/11/01 15:35
S10 6	15	((mobile near device) cell\$4 near phone cell mobile near phone camera) with (transmit\$4 send\$3 transfer\$4) with (certificate) and (encrypt\$3 encipher\$3) with ((mobile near device) cell\$4 near phone cell mobile near phone camera) with public near key not S102	US-PGPUB; USPAT	OR	ON	2007/11/01 15:36
S10 7	87	((mobile near device) cell\$4 near phone cell mobile near phone camera) with (transmit\$4 send\$3 transfer\$4) with (key) same (encrypt\$3 encipher\$3) with public near key not S102	US-PGPUB; USPAT	OR	ON	2007/11/01 15:37
S10 8	24	((mobile near device) cell\$4 near phone cell mobile near phone camera) with (transmit\$4 send\$3 transfer\$4) near (key) same (encrypt\$3 encipher\$3) with public near key not S102	US-PGPUB; USPAT	OR	ON	2007/11/01 15:37